DOCKET NO.: ISIS-4847 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## In Re Application of:

Muthiah Manoharan

Serial No.: Not yet assigned Group Art Unit: Not yet assigned

Filing Date: Herewith Examiner: Not yet assigned

For: Carbohydrate or 2' Modified Oligonucleotides Having Alternating Internucleoside

Linkages

## **BOX SEQUENCE**

Assistant Commissioner for Patents Washington DC 20231

## STATEMENT TO SUPPORT FILING AND SUBMISSION IN ACCORDANCE WITH 37 CFR §§ 1.821 THROUGH 1.825

$\boxtimes$	I hereby state, in accordance with the requirements of 37 C.F.R. §1.821(f), that the contents of the paper and computer readable copies of the Sequence Listing, submitted
	in accordance with 37 CFR §1.821(c) and (e), respectively are the same.
$\boxtimes$	I hereby state that the submission filed in accordance with 37 CFR §1.821(g) does not include new matter.
	I hereby state that the submission filed in accordance with 37 CFR §1.821(h) does not include new matter or go beyond the disclosure in the international application as filed.
	I hereby state that the amendments, made in accordance with 37 CFR §1.825(a),
	included in the substitute sheet(s) of the Sequence Listing are supported in the application, as filed, at pages I hereby state that the substitute sheet(s) of the Sequence Listing does (do) not include new matter.
	I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(b), is the same as the amended Sequence Listing.
	I hereby state that the substitute copy of the computer readable form, submitted in accordance with 37 CFR §1.825(d), contains identical data to that originally filed.

**DOCKET NO.: ISIS-4847** 

Date:

- 2 -

**PATENT** 

Christine A. Goddard

Registration No. 46,731

Woodcock Washburn Kurtz Mackiewicz & Norris LLP One Liberty Place - 46th Floor Philadelphia PA 19103

September 27, 2001

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

© 1997 WWKMN